05-24-01

FISH & RICHARDSON P.C.

4350 La Jolla Village Drive Suite 500

San Diego, California

92122

Telephone 858 678-5070

Facsimile 858 678-5099

Web Site www.fr.com



Frederick P. Fish 1855-1930

May 22, 2001

Attorney Docket No.: 10559-479001/P11158

Box Patent Application

Commissioner for Patents Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: CARL S. MARSHALL AND ADAM T. LAKE

Title: REAL-TIME MULTI-RESOLUTION SHADOWS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

rage
9
7
1
2
7

Enclosures:

- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.
- Postcard.

Basic filing fee	\$710
Total claims in excess of 20 times \$18	\$180
Independent claims in excess of 3 times \$80	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$890

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. <u>EL 856747590US</u>

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to

the Commissioner for Patents, Washington, D.C. 20231

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

BOSTON

1859-1951

DALLAS
DELAWARE
NEW YORK

SAN DIEGO

TWIN CITIES

WASHINGTON, DC

WASHING

In half then then

•

à

FISH & RICHARDSON P.C.

Commissioner for Patents May 22, 2001 Page 2

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

SCOTT C. HARRIS Fish & Richardson P.C. 4350 La Jolla Village Drive Suite 500 San Diego, CA 92122

Respectfully submitted,

Paul Å. Pysher Reg. No. 40,780

Enclosures PAP/rml

20264470.doc